IAP7 Rec'd PCT/PTO 09 JUN 2006

U.S. DEPARTMENT OF CO	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER	TO THE UNITED STATES	UEMORI3								
DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	NG UNDER 35 U.S.C. 371	Not Yet Assigned 345								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED								
PCT/JP2004/018137	December 6, 2004	December 10, 2003								
TITLE OF INVENTION										
METHOD OF AMPLIFYING	NUCLEIC ACID	· · · · · · · · · · · · · · · · · · ·								
APPLICANT(S) FOR DO/EO/US Takashi UEMORI Et Al.										
Applicant herewith submits to the United	States Designated/Elected Office (DO/EO/I	US) the following items and other information:								
	applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
·	EQUENT submission of items concerning a									
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with.										
4. [] The US has been elected (Art 3	•									
	oplication as filed (35 U.S.C. 371(c)(2))									
- · · · · · · · · · · · · · · · · · · ·	a. [] is attached hereto (required only if not transmitted by the International Bureau).									
b. [X] has been communicate	•									
·	application was filed in the United States Re	ceiving Office (RO/US).								
6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. [X] is attached hereto.										
b. [] has been previously su	bmitted under 35 U.S.C. 154(d)(4).									
7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	th (required only if not transmitted by the In-									
	ted by the International Bureau.	·								
c. [] have not been made; he	owever, the time limit for making such amer	ndments has NOT expired.								
d. [X] have not been made an	d. [X] have not been made and will not be made.									
8. [] An English language translation	[] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. [X] An oath or declaration of the ir	[X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. [] An English language translation	[] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
(35 U.S.C. 371(c)(5)).										
Items 11. to 16. below concern documer	ut(s) or information included:									
11. [] An Information Disclosure Sta										
		ance with 37 CFR 3.28 and 3.31 is included.								
13. [] A FIRST preliminary amendm		ance with 57 Cr R 5.26 and 5.51 is included.								
14. [X] An Application Data Sheet und										
15. [] A substitute specification.										
16. [] A change of power of attorney	and/or address letter									
	[] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
8. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
	anguage translation of the international appl	ication under 35 U.S.C. 154(d)(4)								
20. [X] Other items or information:	none of the International Data of the Care of	005/05/700\								
[X] Courtesy copy of the first [X] Formal drawings, 2 sheets,	page of the International Publication (WO 20 Figures 1-2	いいういつう /9U).								
[X] Paper copy only of Sequen										
[X] Courtesy Copy of the Inter	•									
	•	ess is 4-1, Seta 3-chome, Otsu-shi, Shiga 520-2193 Japan.								

IAP20 Rec'd PCT/PTO 09 JUN 2006

Not Yet Assigned		International Application No. PCT/JP2004/018137		Attomey's Docket	No.				
21. The following fees are submitted:		PCT/JP2004/01813/		CALCULATIONS PTO USE ONLY					
21. The lonowing ices are submitted.						CALCULATIONS PIOUSE UNLY			
[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a))\$300.00									
[xx] b) SEARCH FEE (37 CFR 1.492(b)) [] US was International Searching Authority\$100.00									
[xx] Other ISR provided to USPTO\$400.00							\$900.00		
[] All other situations\$500.00							\$ \$00.00		
[xx] c) EXAMINATION FEE (37 CFR 1.492 (c))									
[] IPEA/US gave wholly favorable IPER\$100.00									
[XX] All of	iner siti	lations							
Surcharge of \$130.00	0 for firm	siching the or		TAL OF ABOVE CA		LATIONS:	· c		
months from the earl				ration later than [] 20 [R 1.492(h)).] 30		\$		
TOTAL SHEETS	EXTRA	SHEETS		of each additional 50 or fra		RATE			
138 - 100		38/50	thereof (r	ound up to a whole numbe	er)	(1.492(g)) X \$250.00	\$250.00		
CLAIMS		Numbe	r Filed	Number Extra	Rate (1	1.492 (d-f))	\$230.00		
Total Claims		11 -	20 =		X \$ 50.00		\$		
Independent Claims		1 -	3 =	X \$200.00		0.00	\$		
Multiple Dependent	Claims (i	if applicable)			+ \$360.00		\$360.00		
				TOTAL OF ABOVE			\$1,510.00		
Reduction of ½ for fi CFR 1.27.	iling by s	small entity, i	f applicable	e. Applicant claims small	entity sta	itus. See 37	\$		
					St	JBTOTAL =	\$1,510.00		
				ranslation later than []	20 []3	30	\$		
months from the earl	lest clain	ned priority (late (37 CF		NATIO	NAL FEE =	\$1,510.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						61.510.00			
			· · · · · · · · · · · · · · · · · · ·	TOTAL	EES EN	CLOSED =	\$1,510.00		
							Amount to be: refunded	\$	
,							charged	\$	
Payment Method	(check	one only)						· · · · · · · · · · · · · · · · · · ·	
a. [] A check in	the amo	ount of \$		to cover the above	fees is e	nclosed			
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1,510.00, is attached.									
c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.									
		of this shee			σι ψ		o cover the above rees	•	
Handling of Fee Deficiencies (check one only)									
				charge any additional icate copy of this sheet			quired, or credit any ov	verpayment	
				fee set by 37 CFR 1.49	2(a), ple	ease charge it	to Deposit Account 02	-4035 . At this time,	
no authoriza	aron is g	iven to cha	ige ally of	ner rees.					
				der 37 CFR 1.494 or 1 application to pending		s not been m	et apetition to revive	e (37 CFR 1.137(a) or	
Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently:						low l	Bourd		
/s						IGNATURE			
·						loger L. Browdy			
						JAME DE 619			
•						25,618 REGISTRATION NUMBE	R		
FAX: (202) 737-3528									
Date of this submission: June 9, 2006							B:th		

EXACT ENGLISH LANGUAGE
TRANSLATION OF THE PCT
APPLICATION AS
ORIGINALLY FILED
WITH SEQUENCE LISTING

AND ABSTRACT